Computing composites
2022-2023
Advent Term

Class 1	Class 2
Technology around us	**Connecting computers**
To identify technology	To explain how digital devices function
To identify a computer and its main parts	To identify input and output devices
To use a mouse in different ways	To recognise how digital devices can change the way we work
To use a keyboard to type	To explain how a computer network can be used to share information
To use the keyboard to edit text	To explore how digital devices can be connected
To create rules for using technology responsibly	To recognise the physical components of a Network

Class 3	Class 4
The internet	**Sharing information**
To describe how networks physically connect to other networks	To explain that computers can be connected together to form systems
To recognise how networked devices make up the internet	To recognise the role of computer systems in our lives
To outline how websites can be shared via the World Wide Web	To recognise how information is transferred over the internet
To describe how content can be added and accessed on the World Wide Web	To explain how sharing information online lets people in different places work together
To recognise how the content of the WWW is created by people	To contribute to a shared project online
To evaluate the consequences of unreliable content	To evaluate different ways of working together online

*Online safety is covered throughout the year in computing and PSHE lessons.